H.R. 1377, Promoting United States Wireless Leadership Act of 2023 As ordered reported by the House Committee on Energy and Commerce on March 24, 2023			
By Fiscal Year, Millions of Dollars	2023	2023-2028	2023-2033
Direct Spending (Outlays)	0	0	0
Revenues	0	0	0
Increase or Decrease (-) in the Deficit	0	0	0
Spending Subject to Appropriation (Outlays)	*	8	not estimated
Increases <i>net direct spending</i> in any of the four consecutive 10-year periods beginning in 2034?	No	Statutory pay-as-you-go procedu	ıres apply? No
		Mandate Effects	
Increases <i>on-budget deficits</i> in any of the four consecutive 10-year periods beginning in 2034?	No	Contains intergovernmental mandate? No	
		Contains private-sector mandate?	
* = between zero and \$500,000.			

H.R. 1377 would require the National Telecommunications and Information Administration (NTIA) to encourage trusted companies and stakeholders to participate in setting standards for 5G and future generations of wireless communications networks. Under the bill, the NTIA would provide technical assistance to such companies and stakeholders to facilitate participation.

Based on information from the NTIA, CBO expects that the agency would need seven employees, at an average annual salary of about \$160,000 each, to meet the bill's requirements. In total, CBO estimates that salaries and additional expenses would cost about \$8 million over the 2023-2028 period. It would cost an insignificant amount each year, CBO estimates, for the National Institute of Standards and Technology to help facilitate industry participation in the international standard-setting process for 5G networks. Spending for both agencies would be subject to the availability of appropriated funds.

The CBO staff contact for this estimate is David Hughes. The estimate was reviewed by H. Samuel Papenfuss, Deputy Director of Budget Analysis.

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